



host 1 of 2

	CALCARY			
4	SUBSTITUTE FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50026/060001
	(MODIFIED)		Serial No.	10/586.142
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant	lida et al.
			Filing Date	July 17, 2006
			Group	1645
			1DS Filed	December 29, 2006

U.S. PATENT DOCUMENTS					
Examiner's Document Initials Number		Publication Date	Patentee or Applicant		
	5,770,400	June 23, 1998	Miyazaki et al.		
	6,645,760	November 11, 2003	Nagal et al.		
	6,723,532	April 20, 2004	Nagai et al.		
	2002/0169306	November 14, 2002	Kitazato et el.		
	2003/0022376	January 30, 2003	Kitazato et al.		
	2003/0166252	September 4, 2003	Kitazato et al.		
	2003/0170266	September 11, 2003	Kitazato et al.		
	2005/0266566	December 1, 2005	Nagai		

Exeminer's Initials	Document Number	Publication Date	tion Date Country or Patent Office	
	EP0864645	September 16, 1998	Europe	
	WO97/16539	May 9, 1997	WIPO	Yes
	WO00/70055	November 23, 2000	WIPO	Yes
	WO00/70070	November 23, 2000	WIPO	Yes
	WO03/025570	March 27, 2003	WIPO	Yes
	WO03/093476	November 13, 2003	WIPO	Yes

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MB/

L	EXAMINER	/Michael Burkhart/	DATE CONSIDERED	05/22/2011
EXAMINER: Initial citation considered. Draw line through citation if not in conformance end not considered. Include copy of this form with the next communication to applicant.				d not considered. Include copy of this

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MB/

Sheet 2 of 3

400/			
SUBSTITUTE FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	Attorney Docket No.	50026/060001
(MODIFIED)	PATENT AND TRADEMARK OFFICE	Serial No.	10/586,142
		Applicant	lida et al.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Filing Date	July 17, 2006
		Group	1645
(37 C.F.R. § 1.98(b))		IDS Filed	December 29, 2006

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)
Buchholz et al., "Generation of Bovine Respiratory Syncytial Virus (BRSV) from cDNA: BRSV NS2 is Not Essential for Virus Replication in Tissue Culture, and the Human RSV Leader Region Acts as a Functional BRSV Genome Promoter, "Journal of Virology, 73(1):251-259 (1998).
Engel-Herbert et al., "Characterization of a recombinant Newcastle disease virus expressing the green fluorescent protein," Journal of Virological Mathods. 108(1):19-28 (2003).
Finke and Conzelmann, "Virus Promoters Determine Interference by Defective RNAs: Selective Amplification of Mini-RNA Vectors and Rescue from cDNA by a 3" Copy-Back Ambisense Rabies Virus," Journal of Virology. 73(5):381–3825 (1999).
Fuerst et al., "Eukaryotic transient-expression system based on recombinant vaccinia virus that synthesizes bacteriophage T7 RNA polymerase," <i>Proc Natl Acad Sci USA</i> . 83(21):8122-8126 (1986).
Garcin et al., "A highly recombinogenic system for the recovery of infectious Sendal paramyxovirus from cDNA: generation of a novel copy-back nondefective interfering virus," The EMBO Journal. 14(24):5087-6094 (1995).
Harty et al., "Vaccinia Virus-Free Recovery of Vesicular Stomatitis Virus," J Mol Microbiol Biotechnol. 3(4):513-517 (2001).
Hoffmann et al., "A DNA transfection system for generation of influenza A virus from eight plasmids," PNAS. 97(11):6108-6113 (2000).
Hoffmann et al., "Rescue of influenza B virus from eight plasmids," PNAS. 99(17):11411-11416 (2002).
Inque et al., "An improved method for recovering rabies virus from cloned cDNA," Journal of Virological Methods 107(2):229-236 (2003).
 Inque et al., "Nontransmissible Virus-Like Particle Formation by F-Deficient Sendal Virus Is Temperature Sensitive and Reduced by Mutations In M and HN Proteins," Journal of Virology. 77(5):3238-3246 (2003).
Inque et al., "A New Sendai Virus Vector Deficient in the Matrix Gene Does Not Form Virus Particles and Shows Extensive Cell-to-Cell Spreading," Journal of Virology. 77(11):6419-6429 (2003).
Isani, "Sendal virus trailer RNA binds TIAR, a cellular protein involved in virus-induced apoptosis," The EMBO Journal. 21(19):5141-5150 (2002).
Ito et al., "Improved Recovery of Rables Virus from Cloned cDNA Using a Viccinia Virus-Free Reverse Genetics System," Microbiol Immunol. 47(8):813-617 (2003).
Kato et al., "Initiation of Sendal virus multiplication from transfected cDNA or RNA with negative or positive sense," Genes to Cells. 1(6):569-579 (1995).

1	EXAMINER	/Michael Burkhart/	DATE CONSIDERED	05/22/2011	
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of thi form with the next communication to applicant.			Include copy of this		



Sheet 3 of 3

U.S. DEPARTMENT OF COMMERCE	Attorney Docket No.	50026/060001
PATENT AND TRADEMARK OFFICE		10/586,142
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		lida et al.
		July 17, 2006
		1645
	IDS Filed	December 29, 2006
	PATENT AND TRADEMARK OFFICE ON DISCLOSURE T BY APPLICANT	ON DISCLOSURE T BY APPLICANT heets if necessary) OS DEPARTMENT OF COMMENCE Serial No. Applicant Filing Date Group

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)
Lerch et al., "Rescue of Human Respiratory Syncytial Virus Subgroup B Viruses From cDNA Using a Plasmid Based Expression System," <i>International Conference on Nagalive Strand Viruses</i> , June 14-19:154, Abstract 206 (2003)
Neumann et al., "Generation of influenza A viruses entirely from cloned cDNAs," Proc Natl Acad Sci USA. 96(16):9345-9350 (1999).
Neumann et al., "A decade after the generation of a negative-sense RNA virus from cloned cDNA – what have we learned?" Journal of General Virology, 83(11):2635-2662 (2002).
Niwa et al., "Efficient selection for high-expression transfectants with a novel eukaryotic vector," Gane. 108(2):193-199 (1991).
Radecke et al., "Rescue of measles viruses from cloned DNA," The EMBO Journel. 14(23):5773-5784 (1995).
Romer-Oberdorfer et al., "Generation of recombinant lentogenic Newcastle disease virus from cDNA," Journal of General Virology. 80(11):2987-2995 (1899).
Sutter et al., "Non-replicating vaccinia vector efficiently expresses bacteriophage T7 RNA polymerase," FEBS Letter. 371(1):9-12 (1995).
Takede et al., "Protective Efficacy of an AIDS Vaccine, a Single DNA Priming Followed by a Single Booster with a Recombinant Replication-Defective Sendial Virus Vector, in a Macaque AIDS Model," <i>Journal of Virology</i> , 71(17):970-9715 (2003).
Waning et at., "Roles for the Cytoplasmic Talls of the Fusion and Hemagglutinin-Neuraminidase Proteins in Budding of the Paramyxovirus Simian Virus 5," Journal of Virology, 76(18):9284-9297 (2002).
 Wilko et al., "An efficient helper-virus-free method for rescue of recombinant paramyxoviruses and rhadoviruses from a cell line suitable for vaccine development," Journal of Virological Mathods. 135(1):31-101 (2006).
 International Secret Report (PCT/LPGCCE/000705) No date

EXAMINER	/Michael Burkhart/	DATE CONSIDERED	05/22/2011
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of the company of company properties to applicant.			